

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	1	("5656353").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 15:51
S5	20	(Hermann NEAR2 (de adj ciutiis)).in. OR (alexander NEAR2 wildhaber).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:01
S6	1	("5464952").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 16:56
S7	5	"19705511"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:57
S11	1	"1999044851"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 17:07
S12	34	("1915611"   "1927450"   "1948252"   "2247558"   "3443349"   "4064299"   "4451514"   "4911972"   "5080949"   "5114818"   "5172920"   "5174714"   "5188981"   "5211013"   "5226788"   "5233953").PN. OR ("5656353").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 12:20
S13	23	("3237716"   "3491849"   "3677365"   "3698440"   "4315558"   "4349078"   "4487289"   "4993512"   "5196253").PN. OR ("5464952").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 12:21

S16	100	(US-20070160864-\$ or US- 20020115278-\$ or US- 20040112636-\$ or US- 20070069418-\$ or US- 20070160829-\$ or US- 20020134584-\$ or US- 20030019662-\$ or US- 20030133275-\$ or US- 20030190466-\$ or US- 20040142190-\$ or US- 20040161993-\$ or US- 20040192141-\$ or US- 20040265551-\$ or US- 20050016765-\$ or US- 20050042421-\$ or US- 20050175850-\$ or US- 20050230145-\$ or US- 20060197712-\$ or US- 20070129502-\$ or US- 20070244227-\$ or US- 20070257240-\$ or US- 20070292701-\$ or US- 20080015303-\$ or US- 20080045668-\$ or US- 20080076859-\$ or US- 20080097073-\$).did. or (US- 20080194741-\$ or US- 20080210463-\$ or US- 20080210820-\$ or US- 20080300333-\$ or US- 20020011302-\$ or US- 20020187309-\$ or US- 20060286456-\$ or US- 20020053465-\$ or US- 20040121691-\$ or US- 20040142161-\$ or US- 20080081138-\$).did. or (US- 4149064-\$ or US-3913224-\$ or US-6406990-\$ or US- 4952437-\$ or US-4952438-\$ or US-3866095-\$ or US- 4009946-\$ or US-4052863-\$ or US-4810321-\$ or US- 4950501-\$ or US-5108817-\$ or US-5204181-\$ or US- 5258888-\$ or US-5759674-\$ or US-5804276-\$ or US- 5928767-\$ or US-6223799-\$ or US-6279284-\$ or US- 6831236-\$ or US-6844073-\$ or US-6914199-\$ or US- 7022391-\$ or US-7286367-\$ or US-3568576-\$ or US- 4657614-\$ or US-5543193-\$). did. or (US-6368445-\$ or US- 3677401-\$ or US-3864798-\$ or US-3930088-\$ or US- 5372491-\$ or US-5822850-\$ or US-5888627-\$ or US-	US-PGPUB; USPAT	OR	ON	2008/12/18 12:24
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		6108903-\$ or US-6186008-\$ or US-6391460-\$ or US- 6590284-\$ or US-3838263-\$ or US-4853491-\$ or US- 4862323-\$ or US-4942501-\$ or US-5198391-\$ or US- 5357401-\$ or US-5415838-\$ or US-5464588-\$ or US- 5473814-\$ or US-5539618-\$ or US-5876443-\$ or US- 5896087-\$ or US-5969415-\$ or US-5996897-\$ or US- 6095424-\$ or US-6134776-\$). did. or (US-6211472-\$ or US- 6275158-\$ or US-6321994-\$ or US-6326088-\$ or US- 6403035-\$ or US-6528877-\$ or US-6630727-\$ or US- 6660406-\$ or US-6700074-\$ or US-6777108-\$).did.				
S17	99	(US-4412408-\$ or US-4366662-\$ or US-4444555-\$ or US- 4978056-\$ or US-5316777-\$ or US-4790901-\$ or US- 4915289-\$ or US-4923556-\$ or US-5357401-\$ or US- 5679464-\$ or US-6080508-\$ or US-4279344-\$ or US- 4297161-\$ or US-4309999-\$ or US-4394204-\$ or US- 4409278-\$ or US-4428494-\$ or US-4492730-\$ or US- 4508766-\$ or US-4513036-\$ or US-4525968-\$ or US- 4755249-\$ or US-4767673-\$ or US-4775414-\$ or US- 4777088-\$ or US-4815602-\$). did. or (US-4835025-\$ or US- 4846916-\$ or US-4853763-\$ or US-4867811-\$ or US- 4868033-\$ or US-4888234-\$ or US-4888935-\$ or US- 4959524-\$ or US-5013878-\$ or US-5202548-\$ or US- 5236758-\$ or US-5298708-\$ or US-5389420-\$ or US- 5428209-\$ or US-5432437-\$ or US-5506011-\$ or US- 5525405-\$ or US-5552002-\$ or US-5558538-\$ or US- 5603259-\$ or US-5612090-\$ or US-5631090-\$ or US- 5648176-\$ or US-5665669-\$ or US-5750241-\$ or US- 5773795-\$ or US-5827586-\$). did. or (US-6010587-\$ or US- 6071629-\$ or US-6074567-\$ or US-6190470-\$ or US- 6216333-\$ or US-4256793-\$	USPAT	OR	ON	2008/12/18 12:24

		or US-4268531-\$ or US-4272668-\$ or US-4273953-\$ or US-4298640-\$ or US-4302554-\$ or US-4311757-\$ or US-4338378-\$ or US-4356815-\$ or US-4357383-\$ or US-4377164-\$ or US-4389453-\$ or US-4389266-\$ or US-4409185-\$ or US-4411952-\$ or US-4421580-\$ or US-4434890-\$ or US-4447184-\$ or US-4452842-\$ or US-4541728-\$ or US-4551617-\$ or US-4563843-\$). did. or (US-RE32109-\$ or US-4582542-\$ or US-4598826-\$ or US-4623564-\$ or US-4623563-\$ or US-4756917-\$ or US-4759981-\$ or US-4763665-\$ or US-4769901-\$ or US-4771937-\$ or US-4776142-\$ or US-4776602-\$ or US-4784284-\$ or US-4787135-\$ or US-4797537-\$ or US-4828135-\$ or US-4842613-\$ or US-4847470-\$ or US-4848931-\$).did.				
S18	19	(hot\$1melt) AND (S16 OR S17)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 12:24
S27	14448	(hot\$1melt ADJ adhesive\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:36
S28	85	(hot\$1melt ADJ adhesive\$1) WITH (plastic\$1 NEAR4 metal \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:37
S29	11	("3862265"   "3884882"   "3987122"   "4460632"   "4587289"   "4957968"   "5080746"   "5766750"   "5976652"   "6586532"   "6846870").PN. OR ("7314902").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 14:43
S32	695	((428/166)).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 16:03

S33	8	(hot\$melt\$1) AND S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 16:03
S37	241309	("428").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 16:07
S38	91	(positive ADJ connection) AND S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 16:08
S39	11	(positive ADJ connection) AND S37 AND (pocket\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 16:08
S46	2	"ep 424312"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 10:44
S48	2	"ep 751044"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 10:49
S53	1856466	(lamellae OR laminat\$3 OR composite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:09
S55	128997	(heat OR thermal OR insulat \$3) NEAR4 (shield OR barrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:11
S57	2023	(B32B3/00).I.PCR.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 11:24
S58	1430	(B32B3/02).I.PCR.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 11:24
S59	469	(B32B3/06).I.PCR.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 11:24

S64	98653	(mechanic\$4 OR cooperat\$5) NEAR2 (interlock\$3 OR lock\$3 OR anchor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:29
S65	32	S59 AND S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:31
S66	371	(428/133).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 11:36
S67	31	S64 AND S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:39
S69	46	(long ADJ (reinforced ADJ thermoplast\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 15:40
S70	370	(long ADJ (fiber ADJ (reinforced ADJ thermoplast \$2)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 15:42
S71	3	(kendall NEAR2 hollis).in. (brian NEAR2 bartram).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 11:49
S72	904	(428/161).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 14:58
S73	678	(428/67).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 14:58
S74	6573	(428/74-75,178,189,183,403). OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 14:59
S76	5	("20040126710"   "3031358"   "3525661").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 14:59
S77	1	("20010010865").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 15:05
S78	55	(ragland NEAR2 william).in. (ragland NEAR2 raymond).in. (ragland NEAR2 christopher). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 15:06

S79	10	S78 AND (regular OR random) AND (plastic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 15:10
S80	65	("1934174"   "1987798"   "2045733"   "2180373"   "2212481"   "2466859"   "2880060"   "3152033"   "3354021"   "3402875"   "3509990"   "3801419"   "3966646"   "3981689"   "4074495"   "4099928"   "4251598"   "4337565"   "4394410"   "4559205"   "4576800"   "4687697"   "4776139"   "4794052"   "4810588"   "4831711"   "4971216"   "5011743"   "5014481"   "5029721"   "5030302"   "5134014"   "5158814"   "5196253"   "5385790"   "5408071"   "5424139"   "5503062"   "5517743"   "5524406"   "5582389"   "5633064"   "5670264"   "5792539"   "5845805"   "5849421"   "5939212"   "5958603"   "6041595"   "6186270"   "6207293"   "6231944"   "6276044").PN. OR ("6660403").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 15:16
S81	68	(heat\$1shield\$3 OR (heat ADJ shield)).ti,ab. AND (nest OR nested OR nested)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 15:25

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